

October 1, 2014

Reed
10/1/14 → CC: TL, RB, GK
DIT Phil Z
Ross to tell DN

AMMONIA CRITERIA IMPLEMENTATION STAKEHOLDERS MEETING AGENDA

Wednesday, October 29

8:30 - Welcome and Introductions - NACWA

8:40 - EPA Welcome [OST manager invited]

8:50 - Stakeholder Opening Remarks

NACWA

WERF

WEF

ACWA

9:20 - Overview of Ammonia Criteria and Implementation Guidance - EPA [HECD and SHPD invited]

10:00 - State of the Science on Fate and Effects of Ammonia Discharged to the

Freshwater Aquatic Environment (30-40 minutes per presentation):

1. Realized and Anticipated Magnitude of Problem for Municipal and Industrial Dischargers [stakeholder selected/NACWA]

10:30 - Break

10:45 - State of the Science on Fate and Effects of Ammonia Discharged to the Freshwater Aquatic Environment (continued):

2. FW mussel presence and absence in US waters and most appropriate and defensible mussel survey methods [mussel expert]
3. Needed implementation flexibilities and other issues specific to ammonia in freshwater [stakeholder selected/ACWA]

12:15 - Lunch

(Note: Each of the following Discussion Topics below could include one or two short presentations by selected experts (20 – 30 minutes total time), followed by 30 to 40 minutes facilitated discussion)

1:30 - Discussion Topic #1: Identification of Implementation Guidance Flexibilities

2:30 - Discussion Topic #2: Identification of Issues Related to State Implementation

3:30 - Break

3:45 - Discussion Topic Area #3: Identification of Issues Related to Determination of Mussel Presence/Absence

4:45 - Recap/Closing Remarks (NACWA/open forum)

5:15 - Adjourn for day

Thursday, October 30

8:30 - Outstanding Issues (open forum)

→ Technology - Phil Z.

→ 2nd Treatment → [lost upgrades NH₃, Total N. work/Last Study, Draft w/]

Phil Z working on it w/
sphere

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9:00 - Prioritization of Data Gaps/Shared Implementation Issues:

- Implementation Guidance
- State Implementation
- Determination of Mussel Presence/Absence
- [Alternative for finessing Tyler's question about order – combine the above two as:] State Implementation, Including Interpretation of and Determination of Mussel Presence/Absence

10:30 - Break

- Discussion of feasibility and support of projects to address the highest priority issues and development of a framework of “common principles”

12:15 - Closing Remarks

12:30 – Adjourn meeting

